

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Trevor MacDougall

Serial No.: 10/696,766

Filed: 10/29/03

For: COMBINED BRAGG GRATING  
WAVELENGTH INTERROGATOR  
AND BRILLOUIN BACKSCATTERING  
MEASURING INSTRUMENT

§ Confirmation No.: 6665  
§  
§ Group Art Unit: 2877  
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§ Examiner: Tu T. Nguyen  
§  
§ Customer No. 36735  
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§

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, or electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web to the attention of Examiner Tu T. Nguyen, on the date shown below:

August 29, 2006  
Date

  
Randol W. Read

**SUPPLEMENTAL RESPONSE TO FINAL OFFICE ACTION DATED JUNE 1, 2006**

In response to the Final Office Action dated June 1, 2006, having a shortened statutory period for response set to expire on September 1, 2006, please enter this supplemental response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/WEAT/0379/RWR, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 7 of this paper.